

# Hydrolube® 723

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**BRAND FAMILY OVERVIEW** Hydrolube® fiber lubricants are used to protect glass fiber and other reinforcing fibers during forming, processing and post-processing. Other attribute enhancing properties vary among the product line.

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**USAGE** This APE free additive is used as a lubricant for fiber sizing applications.

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**DESCRIPTION** Paraffin wax emulsion

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**PERFORMANCE ATTRIBUTES** This product is used in many applications including the following:

| Market          | Properties Imparted                                |
|-----------------|--|
| Cable & Cordage | <i>lubricity/slip resistance, water resistance</i> |
| Fiber Sizing    | <i>slip and lubricity, thermosets compatible</i>   |

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**PHYSICAL PROPERTIES** The following properties are typical but should not be considered specifications:

|                                |              |
|--------------------------------|--------------|
| Appearance:                    | White liquid |
| Solids Type:                   | Paraffin     |
| Emulsifier Charge:             | Nonionic     |
| Non-Volatile (%):              | 31.5 - 32.5  |
| pH:                            | 7.0 - 10.5   |
| Recommended pH of your system: | 2.0 - 12.0   |
| Brookfield Viscosity (cps):    | < 60         |
| Spindle Number:                | 1            |
| RPM:                           | 60           |

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**STORAGE** Keep containers tightly closed in a dry, cool and well-ventilated place.

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**HANDLING** Handle in accordance with good industrial hygiene and safety practice. Use personal protection equipment.

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The following information for this product, specific to each site of manufacture, is available upon request:

- Material Safety Data Sheets in various formats and languages (includes global chemical inventory listing)
- Food Contact Declaration of Compliance (if applicable)

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